- [4] Arnold, C. A., 1938, 1948; Paleozoic seeds. Bot. Rev., 4(5); 205-234, 14(7): 450-472.
- [5] Critchfield, W. B., 1970: Shoot growth and heterophylly in Ginkgo biloba. Bot. Gaz., 131: 150-162.
- [6] Fujii, K., 1896: On the different views hitherto proposed regarding the morphology of the flowers of Ginkgo biloba, Bot. Mag. (Tokyo), 10: 15-25, 104-110.

- [7] Sakisaka, M., 1929; On the seedbearing leaves of Ginkgo. Jap. J. Bot., 4.
- [8] Wilson, C. L., 1953: The telome theory. Bot. Rev., 19: 417-437.

中国鬼灯檠属新分类群

NEW TAXA OF THE GENUS RODGERSIA FROM CHINA

Abstract A new status, Rodgersia aesculifolia var. henricii (Franch.) C.Y.Wu, is proposed, and two new varieties, i. e. R. sambucifolia var. estrigosa J.T. Pan, and R. pinnata var. strigosa J. T. Pan are described in this paper.

Key words Rodgersia; new taxa

关键词 鬼灯檠;新分类群

滇西鬼灯檠 新等级

Rodgersia aesculifolia Batalin var. henricii (Franch.) C. Y. Wu, stat. nov. — Rodgersia henricii (Franch.) Franch. in Rev. Hort. Paris 69: 176. 1897.

Yunnan(云南): Weixi(维西), Yezhi(叶枝), on grassy slopes, alt. 3600 m, 1935. 08, C. W. Wang(王启无) 68522。

光腹鬼灯檠 新变种

Rodgersia sambucifolia Hemsl. var. estrigosa J. T. Pan, var. nov.

A var. sambucifolia differt laminis foliolorum ventre glabris.

Yunnan(云南): Lijiang(丽江), on mountain slopes, alt. 2300 m, 1935. 06, C. W. Wang(王启无) 70635 (holotype, PE)

此变种与原变种之区别在于其小叶片腹面无毛。

伏毛鬼灯檠 新变种

Rodgersia pinnata Franch. var. strigosa J. T. Pan, var. nov.

A var. pinnata recedit lamilis foliolorum ventre strigosis.

Sichuan(四川): Meigu(美姑), on slopes, 1959. 08. 21, Exp. Econ. Pl. Sich. (四川经济植物采集队) 1893 (holotype, PE)

本变种不同原变种在于小叶片腹面被糙伏毛。

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